Applicant: Shin-Ichi Funahashi et al.

Serial No.: 09/502,698

Filed: February 11, 2000

Page: 2

5. (Amended) A substantially pure polypeptide encoded by a nucleic acid that hybridizes under high stringency conditions to a probe the sequence of which consists of SEQ ID NO:3, 59, 75, 78, 79, 80, or 81, wherein the polypeptide contains at least one PDZ domain sequence, wherein at least one of said PDZ domain sequences interacts with a protein that has a hydrophobic amino acid region at its C-terminus.

ket No.: 06501-056001

Attorney's

Add the following new claims 35-37.

-- 35. A substantially pure polypeptide comprising SEQ ID NO:2.

 B^3

- 36. The polypeptide of claim 3, wherein the polypeptide consists of SEQ ID NO:1.
- 37. The polypeptide of claim 35, wherein the polypeptide consists of SEQ ID NO:2. --